Shekar Yenagandula

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EDUCATION

UNIVERSITY OF MUMBAI
BACHELOR OF COMPUTER SCIENCE (BCS)
March 2018
Mumbai, India

COURSEWORK

SOFTWARE
Programming in Python
Data Strucures
Android development
(Java & Firebase)
Linux

SKILLS

CLOUD SERVICES
Experienced:
Virtual Machines • Automation Account Runbook • Storage Accounts • Terraform • Logic App • ARM Templates • PowerShell Scripting • Azure Monitor • Azure Backup • Azure Policy • Azure Active Directory • Packer • Virtual Network • Load Balancer • Splunk Cloud
Familiar:
Blueprints • Database services • Azure Migration • Azure Site Recovery

ON-PREMISES
Experienced:
Microsoft Endpoint Configuration Manager(a.k.a. SCCM) • Active Directory Domain Services • IBM Notes 9.0.1/Lotus Notes 8.5 • ServiceNow • Jira • Application Management • Windows Administration

TOOLS/APPLICATIONS
Visual Studio Code • Android Studio • Jira • TeamViewer

OPERATING SYSTEMS
Windows • Linux

LINKS

Github: github.com/shekaryenagandula
LinkedIn: linkedin.com/in/shekar-yenagandula-3b74b3155/
Code Sandbox: codesandbox.io/u/ShekarYenagandula

EXPERIENCE

TATA CONSULTANCY SERVICES | SYSTEM ENGINEER
August. 2022 – present | Mumbai, India

- Managed to **automate the 2000+ Virtual Machines backups** to multiple recovery service vault as per the business requirement.It can add automatically newly created Virtual Machines as well.
- **Automated the soft delete enablement** of the storage accounts through the Azure Runbooks across subscriptions.
- **Integrated Azure Automation Runbook with Logic Apps** to send email alerts on certain activities.
- **Infrastructure Automation** of Azure resources using **Terraform**.
- Installing and configuring different tiers **Virtual Machine** for different different project needs.
- Configure **Windows** and **Linux** Workloads in Azure
- Configuration of **Availability Set for redundancy**
- Creating Backup Vaults for backing up data in Cloud.
- Creating SOPs for the implementation and and configuration on Azure.
- Managing Users, Groups and permission in **Azure Active Directory**.
- Managing different **Azure Policies** for different subscriptions/resource groups.
- Implemented **Azure Monitor** for Virtual Machine on the management level.
- Working experience with **Jira** and **ServiceNow** ticketing tools.

WIPRO | PROJECT ENGINEER
Oct 2018 – Jul. 2022 | Pune, India

- MECM(**Microsoft Endpoint Configuration Manager**) Administrator for deploying and managing the applications and devices.
- Investing and reporting all the objects in AD using **Splunk Cloud**.
- **SME** for troubleshooting various applications like Office, SAP.
- L2 Administrator for Installing, Configuring, managing(User management, Database access management,) **IBM Notes** 9 (a.k.a. HCL Notes 10/ Lotus Notes 8.5).
- Accountable to Service request/Incident management,consistently adhering to SLAs and ensuring customer satisfaction is high.
- Worked closely with the manager for improving the team performance and customer satisfaction.
- Creation of Azure VM in Availability Set or Availability Zone with the help of Azure Portal or PowerShell.
- Deployment of Azure VM using **Azure Compute Gallery** Images.
- Creating Azure Storage accounts like Standard/Premium, GPv1 or GPv2.

CERTIFICATIONS

2022	Designing Microsoft Azure Infrastructure Solutions
2022	Microsoft Identity and Access Administrator
2022	Microsoft Security, Compliance, and Identity Fundamentals
2022	Microsoft Azure Administrator
2022	Azure Virtual Machine Course by Udemy
2022	Terraform on Azure by Udemy
2021	Microsoft Azure Fundamentals
2020	Splunk Fundamentals
2020	Programming Using Python by Hackerrank